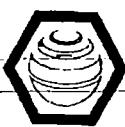


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PACIFIC
ENVIRONMENTAL
LABORATORY INC.

9405 S.W. Nimbus Ave., Beaverton, OR 97005 (503) 644-0660
FAX # (503) 644-2202

August 29, 1991

Hahn & Associates, Inc.
434 N.W. Sixth Avenue
Suite 203
Portland, OR 97209

Attn: John Aniello

Re: JOB #1611
PROJECT - POPSTF
PEL #91-2547

Enclosed is the lab report for your sample which was received on August 22, 1991.

I. Sample Description

One Water Sample

The sample was received under a chain of custody.

The sample was received in a container consistent with EPA protocol.

II. Quality Control

No project specific QC was requested. In-house QC data is available upon request.

III. Analytical Results

Test methods may include minor modifications of published methods such as detection limits or parameter lists. Solid and waste samples are reported on an "as received" basis unless otherwise noted.

Compounds not detected are listed under results as ND.

Sincerely,

Howard Holmes
Lab Manager

Howard Boorse
QA/QC Manager



PEL REPORT NUMBER: 91-2547
CLIENT: Hahn & Associates, Inc.
JOB REFERENCE: 1611
PROJECT: POPSTF
DATE: August 29, 1991
ITEM: One Water Sample

<u>SAMPLE #</u>	<u>ANALYSIS</u>	<u>RESULTS</u>
T-1-1	Microscopic Exam	Material in the sample identified as one of the species of blue/green algae.



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Please bill the Port of Portland
 Please bill Hahn and Associates, Inc.

CHAIN OF CUSTODY RECORD

COMPANY HAHN & ASSOC
PROJECT MANAGER John Aniello
COLLECTED BY John Aniello

PROJECT NAME POPSTF ~~4011~~
PROJECT NUMBER 1611
P.O. NUMBER _____

LAB PROJECT NO. 91-2547

COMMENTS							

SAMPLES RECEIVED AT 4°C YES NO
SAMPLES IN APPROPRIATE CONTAINERS YES NO

PROVIDE VERBAL RESULTS YES NO
PROVIDE FAX RESULTS YES NO

PEL. NO.	SAMPLE ID.	DATE	TIME	SAMPLE DESCRIPTION	MATRIX	ANALYSES TO BE PERFORMED										REMARKS			
						SOIL	WATER	OTHER	NUMBER OF CONTAINERS	HALOGENATED VOLATILES 6018070	BITEX 6428020	VOLATILES 6242240	HCD/FUEL SCAN GC/FID	TPH - GASOLINE	TPH - DIESEL	TPH - 418.1	SEMI-VOLATILES 6558270	PCBs 6588630	CHLORINATED PESTICIDES 6588660
✓ T-1.418/8/22 11a	water				✓														X Plant or Not Plant Material

~~ALL SAMPLES WILL BE
DISPOSED OF 50 DAYS
AFTER RECEIPT~~

RELINQUISHED BY <i>Phil Ralston</i>	COMPANY HAI	DATE/TIME 8/22/91	RECEIVED BY <i>PSD#6</i>	COMPANY
RELINQUISHED BY	COMPANY <i>Delivered</i>	DATE/TIME 8-22-91 1500	RECEIVED BY <i>use by j. madsen</i>	COMPANY <i>P.F.C.</i>
RELINQUISHED BY	COMPANY	DATE/TIME	RECEIVED BY <i>j. madsen</i>	COMPANY